## NSN 5306-01-361-0006



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-361-0006 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.589 inches **Fastener Length:** Between 0.804 inches and 0.819 inches **Head Style:** Spline extended washer **Head Height:** Between 0.302 inches and 0.322 inches **Extended Washer Diameter:** Between 0.575 inches and 0.585 inches **Extended Washer Thickness:** Between 0.035 inches and 0.055 inches **Hole Diameter:** Between 0.076 inches and 0.081 inches **Grip Diameter:** Between 0.311 inches and 0.312 inches **Head Minor Diameter:** 0.383 inches **Thread Diameter:** 0.312 inches **Grip Length:** Between 0.534 inches and 0.554 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 220000 pounds per square inch **Hole Configuration Style:** Spline Surface Finish: 32.0 microinches bearing surface of head32.0 microinches grip

Material:

Nickel alloy 718

**Material Specification:** 

Ams 5662 assn standard single material response

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Fiig: A003b0



Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, cl2, ty2 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No